

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Hemmett, Jeffrey G.	Conf. No.:	3948
Serial No.:	10/709,949	Art. Unit:	2128
Filed:	6/8/2004	Examiner:	Frejd, Russell Warren
Title:	TRANSIENT SIMULATION USING ADAPTIVE PIECEWISE CONSTANT MODEL	Docket. No.:	BUR920040082US1 (IBMB-0047)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

I. INTRODUCTORY COMMENTS

This paper is in response to the Office Action of November 27, 2007. Please amend the above-referenced patent application as follows:

The Amendments to the Specification begin on page 2.

The Amendments to the Claims are reflected in the listing of the claims that begins on page 3 of this paper.

Remarks begin on page 7 of this paper.

The Conclusion appears on page 10 of this paper.